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## PREVALENCE OF DISEASE.

*No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.*

### IN CERTAIN STATES AND CITIES.

#### SMALLPOX.

State Reports for August, 1913.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within seven years preceding attack.	Number last vaccinated more than seven years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
California:						
Alameda County—						
Oakland.....	1				1	
El Dorado County.....	1				1	
Los Angeles County.....	1					1
Mendocino County—						
Ukiah.....	11					11
Nevada County.....	2					2
Grass Valley.....	1				1	
Nevada City.....	5				4	1
Placer County—						
Auburn.....	1					1
Sacramento County—						
Sacramento.....	1				1	
San Joaquin County—						
Lodi.....	1			1		
Stockton.....	1					1
Santa Clara County.....	2				1	1
San Jose.....	6				1	5
Sonoma County—						
Santa Rosa.....	1				1	
Total.....	35			1	11	23
Michigan:						
Antrim County—						
Mancelona.....	5				5	
Cass County—						
Cassopolis.....	1				1	
Jefferson Township.....	2			1	1	
La Grange Township.....	1				1	
Cheboygan County—						
Waverly Township.....	1				1	
Genesee County—						
Flint.....	3			2	1	
Grand Traverse County—						
Blair Township.....	4				4	
Lenawee County—						
Adrian Township.....	1				1	
Marquette County—						
Marquette.....	6				6	
Republic Township.....	1				1	

## SMALLPOX—Continued.

## State Reports for August, 1913—Continued.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within seven years preceding attack.	Number last vaccinated more than seven years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Oakland County—						
Pontiac.....	2					2
Lyon Township.....	1				1	
Washtenaw County—						
Saline Township.....	3				3	
Ingham County—						
Lansing.....	1				1	
Onondaga Township.....	2				2	
Wayne County—						
Detroit.....	14				14	
Total.....	48			3	43	2
New York:						
Cattaraugus County.....	1				1	
Clinton County.....	2			1	1	
Erie County.....	1				1	
Essex County.....	4				3	1
Herkimer County.....	8			1	6	1
Montgomery County.....	1			1		
Niagara County.....	6				4	2
Oswego County.....	2				2	
Steuben County.....	2				2	
Total.....	27			3	20	4

## New York—Niagara Falls.

Acting Asst. Surg. Bingham, of the Public Health Service, reported by telegraph September 27, 1913, that 4 new cases of smallpox had been notified in Niagara Falls, N. Y.

## Miscellaneous State Reports.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Oregon (Jan. 1-31):			Oregon (Feb. 1-28):		
Counties—			Counties—		
Baker.....	5		Baker.....	7	
Clackamas.....	1		Clackamas.....	7	
Columbia.....	12		Columbia.....	12	
Crook.....	1		Crook.....	1	
Douglas.....	6		Douglas.....	1	
Harney.....	2		Harney.....	5	
Hood River.....	6		Lane.....	2	
Malheur.....	10		Linn.....	2	
Marion.....	3		Malheur.....	6	
Multnomah.....	19		Multnomah.....	13	
Umatilla.....	3		Polk.....	13	
Union.....	14		Sherman.....	4	
Wallowa.....	17		Umatilla.....	8	
Wasco.....	1		Union.....	5	
Washington.....	11		Wallowa.....	17	
Total.....	111		Wasco.....	2	
			Washington.....	4	
			Total.....	109	

## SMALLPOX—Continued.

## Miscellaneous State Reports—Continued.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Oregon (Mar. 1-31):			Texas (May 1-31)—Con.		
Counties—			Counties—Continued.		
Baker.....	3		Harris.....	8	
Clackamas.....	9		Hunt.....	1	
Columbia.....	24		Lubbock.....	11	
Crook.....	6		McLennan.....	9	
Gilliam.....	1		Nueces.....	2	
Hood River.....	1		Palo Pinto.....	3	
Lane.....	1		Reeves.....	2	
Marion.....	4		Rockwell.....	2	
Multnomah.....	19		Tarrant.....	68	2
Polk.....	15		Travis.....	7	
Sherman.....	6		Van Zandt.....	2	
Wasco.....	27		Wichita.....	15	
Washington.....	5		Total.....	221	3
Total.....	121				
Texas (May 1-31):			Texas (Aug. 1-31):		
Counties—			Counties—		
Bosque.....	5		Eastland.....	3	
Childress.....	7		Henderson.....	1	
Collin.....	1		Navarro.....	1	
Dallas.....	64	1	Nueces.....	5	
Eastland.....	5		Sabine.....	1	
Ellis.....	1		Tarrant.....	2	
Gray.....	7		Upshur.....	2	
Hale.....	1		Total.....	15	

## City Reports for Week Ended Sept. 13, 1913.

Austin, Tex.....	1		Marinette, Wis.....	1	
Baltimore, Md.....	1		Milwaukee, Wis.....	3	
Biddeford, Me.....	1		New Bedford, Mass.....	1	
Buffalo, N. Y.....	1		New Orleans, La.....	1	
Chattanooga, Tenn.....	5		Niagara Falls, N. Y.....	2	
Chicago, Ill.....	1		Portsmouth, Va.....	1	
Lexington, Ky.....	1		Toledo, Ohio.....	5	
Los Angeles, Cal.....	2				

## TYPHOID FEVER.

## State Reports for August, 1913.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
California:		California—Continued.	
Alameda County—		Los Angeles County—Continued.	
Berkeley.....	2	San Gabriel.....	1
Oakland.....	16	Modoc County—	
Butte County—		Alturas.....	1
Gridley.....	2	Nevada County—	7
Colusa County.....	2	Orange County—	
Contra Costa County—		Santa Ana.....	1
Pittsburg.....	1	Placer County—	
Fresno County.....	10	Rocklin.....	2
Fresno.....	2	Riverside County—	
Humboldt County—		Riverside.....	1
Eureka.....	8	Sacramento County—	
Kings County.....	2	Sacramento.....	12
Lake County.....	4	San Benito County.....	1
Lassen County—		San Bernardino County—	
Susanyville.....	6	Ontario.....	4
Los Angeles County.....	4	Redlands.....	1
Glendora.....	2	San Diego County—	
Long Beach.....	4	National City.....	1
Los Angeles.....	33	San Diego.....	10

## TYPHOID FEVER—Continued.

## State Reports for August, 1913—Continued.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
California—Continued.		Michigan—Continued.	
San Francisco County.....	25	Hillsdale County—	
Santa Barbara County—		Amboy Township.....	1
Santa Barbara.....	1	Reading.....	1
Santa Clara County.....	4	Hillsdale.....	1
Santa Clara.....	1	Huron County—	
Shasta County.....	1	Oliver Township.....	1
Solano County.....	1	Elkton.....	1
Benicia.....	3	Ingham County—	
Rio Vista.....	1	Lansing.....	10
Vallejo.....	1	Mason.....	1
Stanislaus County—		Iron County—	
Newman.....	1	Mansfield Township.....	1
Tulare County—		Crystal Falls.....	7
Dinuba.....	2	Isabella County—	
Total.....	183	Sherman Township.....	1
Michigan:		Vernon Township.....	1
Alcona County—		Shepherd.....	1
Caledonia Township.....	1	Jackson County—	
Alger County—		Parma Township.....	1
Munising.....	11	Kalkaska County—	
Allegan County—		Orange Township.....	1
Lee Township.....	1	Springfield Township.....	1
Alpena County—		Kalamazoo County—	
Alpena.....	4	Kalamazoo Township.....	3
Bay County—		Kalamazoo.....	2
Hamton Township.....	1	Kent County—	
Houghton Township.....	1	Wyoming Township.....	1
Berrien County—		Sparta.....	1
Benton Harbor.....	1	Grand Rapids.....	18
Watervliet.....	3	Lapeer County—	
Berry County—		Attica Township.....	1
Berry Township.....	2	Lenawee County—	
Hastings.....	1	Cambridge Township.....	1
Calhoun County—		Fairfield Township.....	1
Battle Creek.....	4	Palmyra Township.....	1
Tekonsha Township.....	1	Livingston County—	
Cass County—		Howell.....	1
LaGrange Township.....	2	Manistee County—	
Chippewa County—		Manistee.....	3
Sault Ste. Marie.....	10	Marquette County—	
Clinton County—		Negaunee.....	1
Watertown Township.....	1	Mecosta County—	
Delta County—		Martiny Township.....	1
Escanaba.....	1	Barryton.....	1
Dickinson County—		Montcalm County—	
Felch Township.....	1	Winfield Township.....	3
Iron Mountain.....	2	Edmore.....	1
Eaton County—		Muskegon County—	
Brookfield Township.....	1	Muskegon.....	1
Oneida Township.....	1	Newaygo County—	
Charlotte.....	1	Croton Township.....	1
Grand Ledge.....	3	Oakland County—	
Genesee County—		Waterford Township.....	1
Flint.....	5	Holly.....	1
Forest Township.....	1	Pontiac.....	2
Montrose Township.....	1	Oceana County—	
Gladwin County—		Shelby Township.....	1
Gladwin.....	1	Ontonagon County—	
Gogebic County—		Ontonagon Township.....	1
Wakefield Township.....	1	Osceola County—	
Grand Traverse County—		Osceola Township.....	1
Green Lake Township.....	3	Otsego County—	
Kingsley.....	1	Gaylord.....	1
Gratiot County—		Saginaw County—	
Emerson Township.....	1	Bridgeport Township.....	1
Seville Township.....	1	Tittabawassee Township.....	1
Ithaca.....	1	Saginaw.....	18

## TYPHOID FEVER—Continued.

## State Reports for August, 1913—Continued.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
<b>Michigan—Continued.</b>		<b>New York—Continued.</b>	
Shiawasseo County—		Steuben County.....	17
Antrim Township.....	3	Suffolk County.....	2
New Haven Township.....	1	Sullivan County.....	3
Lainingsburg.....	1	Tioga County.....	1
Tuscola County—		Tompkins County.....	3
Novesta Township.....	1	Ulster County.....	10
Van Buren County—		Warren County.....	2
Keeler Township.....	1	Washington County.....	6
Washtenaw County—		Wayne County.....	3
Chelsea.....	1	Westchester County.....	36
Ann Arbor.....	3		
Ypsilanti.....	1	<b>Total.</b> .....	<b>379</b>
Wayne County—		<b>Texas:</b>	
Livonia Township.....	1	Archer County.....	1
Plymouth.....	2	Bowie County.....	70
Detroit.....	105	Dallam County.....	1
Wyandotte.....	20	Dallas County.....	7
Wexford County—		Denton County.....	17
Cadillac.....	3	Eastland County.....	2
	<b>327</b>	Grayson County—	
<b>New York:</b>		Howe.....	2
Albany County.....	13	Whitesboro.....	1
Allegany County.....	3	Hale County.....	4
Broome County.....	7	Plainview.....	2
Cattaraugus County.....	3	Hamilton County.....	5
Cayuga County.....	3	Hidalgo County.....	2
Chautauqua County.....	9	Jackson County.....	1
Chemung County.....	2	Johnson County—	
Chenango County.....	3	Cleburne.....	6
Clinton County.....	4	McLennan County—	
Columbus County.....	12	West.....	1
Cortland County.....	3	Midland County—	
Delaware County.....	13	Midland.....	2
Dutchess County.....	8	Navarro County—	
Erie County.....	34	Corsicana.....	3
Essex County.....	1	Parker County.....	2
Franklin County.....	4	Rockwall County.....	6
Fulton County.....	1	Tarrant County—	
Greene County.....	2	Fort Worth.....	6
Herkimer County.....	6	Polytechnic.....	3
Jefferson County.....	8	Throckmorton County—	
Livingston County.....	1	Throckmorton.....	2
Madison County.....	2	Travis County—	
Monroe County.....	23	Austin.....	5
Montgomery County.....	2	Van Zandt County.....	1
Nassau County.....	1	Williamson County—	
Niagara County.....	27	Taylor.....	5
Oneida County.....	15	Zavalla County.....	8
Onondaga County.....	8		
Ontario County.....	2	<b>Total.</b> .....	<b>172</b>
Orange County.....	16		
Orleans County.....	1	<b>Vermont:</b>	
Oswego County.....	13	Addison County.....	2
Otsego County.....	8	Bennington County.....	2
Putnam County.....	1	Chittenden County.....	1
Rensselaer County.....	5	Essex County.....	1
Rockland County.....	1	Orleans County.....	2
St. Lawrence County.....	5	Rutland County.....	4
Saratoga County.....	11	Windham County.....	2
Schenectady County.....	12	Windsor County.....	2
Schuyler County.....	1		
Seneca County.....	2	<b>Total.</b> .....	<b>16</b>

## TYPHOID FEVER—Continued.

## New Jersey—Perth Amboy.

Acting Asst. Surg. Naulty, of the Public Health Service, reported by telegraph September 30, 1913, that 59 cases of typhoid fever, with 3 deaths, had been notified in Perth Amboy, N. J., since September 12, 1913.

## CEREBROSPINAL MENINGITIS.

## State Reports for August, 1913.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
California:		New York—Continued.	
Humboldt County—		Cortland County.....	1
Eureka.....	1	Dutchess County.....	1
Merced County.....	1	Erie County.....	1
Stanislaus County—		Herkimer County.....	1
Turlock.....	1	Montgomery County.....	1
Total.....	3	Orange County.....	2
		Westchester County.....	2
New York:		Total.....	10
Clinton County.....	1		

## Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Boston, Mass.....	1	1	Elmira, N. Y.....		
Buffalo, N. Y.....	1		Los Angeles, Cal.....	3	1
Chicago, Ill.....		2	Philadelphia, Pa.....		2
Cincinnati, Ohio.....	1	1	Providence, R. I.....		1
Cleveland, Ohio <sup>1</sup> .....	1	1	San Diego, Cal.....	1	1
Elizabeth, N. J.....		1	Washington, D. C.....	1	

<sup>1</sup> Week ended Sept. 12, 1913.

## POLIOMYELITIS (INFANTILE PARALYSIS).

## State Reports for August, 1913.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
California:		Michigan:	
Kings County.....	1	Kalamazoo County—	
Los Angeles County—		Cooper Township.....	1
Glendale.....	1	Saginaw County—	
Long Beach.....	2	Bridgeport Township.....	1
Los Angeles.....	1	Saginaw.....	1
San Francisco County—		Total.....	3
San Francisco.....	1		
Santa Clara County—		New York:	
San Jose.....	1	Chenango County.....	3
Stanislaus County.....	2	Erie County.....	11
Ventura County—		Herkimer County.....	1
Oxnard.....	1	Montgomery County.....	3
Total.....	10	Nassau County.....	2
		Niagara County.....	1

## POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.

## State Reports for August, 1913—Continued.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
New York—Continued.		Vermont:	
Onondaga County.....	4	Caledonia County.....	9
Orange County.....	2	Lamoille County.....	1
St. Lawrence County.....	1	Windsor County.....	1
Saratoga County.....	1		
Schoharie County.....	1	Total.....	11
Sullivan County.....	2		
Westchester County.....	2		
Total.....	34		

## Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Boston, Mass.....	1		Newark, N. J.....	1	
Cambridge, Mass.....		1	New Bedford, Mass.....	1	
Camden, N. J.....	1		Providence, R. I.....	2	
Columbus, Ohio.....	1		Springfield, Mass.....	2	
Haverhill, Mass.....	3		Waltham, Mass.....	7	
Lawrence, Mass.....	6		Worcester, Mass.....	2	

## ERYSIPelas.

## Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Bayonne, N. J.....	1		Newark, N. J.....		1
Chicago, Ill.....	3	1	New Orleans, La.....		
Cincinnati, Ohio.....	2		Philadelphia, Pa.....	6	
Hartford, Conn.....	1		St. Louis, Mo.....	3	
Milwaukee, Wis.....	1				

## PELLAGRA.

## Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Knoxville, Tenn.....			Richmond, Va.....		
New Orleans, La.....		2	Sacramento, Cal.....		1

## INDUSTRIAL DISEASES.

## Maryland Report for August, 1913.

The State Board of Health of Maryland reported that during the month of August, 1913, 15 cases of industrial diseases had been notified in Maryland, exclusive of the city of Baltimore, as follows: Occu-

pational neuritis, 1; occupational bronchitis, 3; occupational dermatitis, 2; occupational anemia, 3; occupational myalgia, 3; occupational lumbago, 1; occupational myopia, 1; and occupational nervous fatigue, 1.

### PLAGUE.

#### Rats Collected and Examined.

Places.	Week ended.	Found dead.	Total collected.	Examined.	Found infected.
California:					
Cities—					
Oakland.....	Sept. 13, 1913	42	546	340	.....
Berkeley.....	do.....	2	158	99	.....
San Francisco.....	do.....	32	1,625	1,220	.....

#### California—Squirrels Collected and Examined.

During the week ended September 13, 1913, 55 ground squirrels from Alameda County were examined for plague infection. None was found to be plague infected.

### PNEUMONIA.

#### Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Binghamton, N. Y.....	1	1	Manchester, N. H.....	3	3
Chicago, Ill.....	9	41	Philadelphia, Pa.....	6	24
Franklin, N. H.....	2	2	San Francisco, Cal.....	6	.....
Harrisburg, Pa.....	1	.....	Schenectady, N. Y.....	1	2
Lancaster, Pa.....	1	.....	South Omaha, Nebr.....	1	.....
Los Angeles, Cal.....	9	2			

### RABIES.

During the week ended September 13, 1913, one case of rabies in a human being was reported from Newark, N. J.

#### California—Oakland and San Francisco—Rabies in Animals.

Surg. Long, of the Public Health Service, reported by telegraph that during the week ended September 27, 1913, 16 cases of rabies in dogs had been notified in Oakland, and 1 case in San Francisco, Cal.

#### Washington—Seattle—Rabies in Animals.

Surg. Lloyd, of the Public Health Service, reported September 18, 1913, that rabies in a dog had been reported in Seattle, Wash., the diagnosis having been confirmed bacteriologically. The report stated that this is the first time rabies had been reported in Seattle.

## TETANUS.

## Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Chicago, Ill.....		2	St. Louis, Mo.....	2	2
New Orleans, La.....	1	2	San Francisco, Cal.....	1	2
Philadelphia, Pa.....	1		Toledo, Ohio.....		1

## SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS.

## State Reports for August, 1913.

	Scarlet fever.	Measles.	Diphtheria.
California.....	78	39	102
Michigan.....	86	62	224
New York.....	431	978	981
Texas.....	40		48
Vermont.....	18	66	17

## Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913.

Cities.	Population, United States census 1910.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
<b>Over 500,000 inhabitants:</b>										
Baltimore, Md.....	558,485	150	23	1	1		18		40	9
Boston, Mass.....	670,585	228	40	1	7		12	1	47	20
Chicago, Ill.....	2,185,283	634	100	8	3	1	36	9	160	85
Philadelphia, Pa.....	1,549,008	419	34	4	9	1	22	2	80	38
St. Louis, Mo.....	687,029	170	28	1	2		9		45	8
<b>From 300,000 to 500,000 inhabitants:</b>										
Buffalo, N. Y.....	423,715	125	6		2	1	11			12
Cincinnati, Ohio.....	364,463	99	13		1		4		24	11
Los Angeles, Cal.....	319,198	104	19		3		4		41	24
Milwaukee, Wis.....	373,857	126	17	5	2		4		13	5
Newark, N. J.....	347,469	73	21	2	9		9		29	6
New Orleans, La.....	339,075	126	17	1	1		1		31	19
San Francisco, Cal.....	416,912	109	5		5		9		46	13
Washington, D. C.....	331,069	82	1	1	1		3		20	10
<b>From 200,000 to 300,000 inhabitants:</b>										
Jersey City, N. J.....	267,779	76								4
Providence, R. I.....	224,326	12	11	1			2			4
<b>From 100,000 to 200,000 inhabitants:</b>										
Bridgeport, Conn.....	102,054	32				1	6			1
Cambridge, Mass.....	104,839	26	1				1			2
Columbus, Ohio.....	181,548	41	11	1			5		3	1
Dayton, Ohio.....	116,577	30	17	1	2		6		3	1
Fall River, Mass.....	119,295	35	1	2	1		1		5	4
Grand Rapids, Mich.....	112,571	27	11	2	1					
Lowell, Mass.....	106,294	41	6	2	1		2		2	1
Nashville, Tenn.....	110,364	26	5				3		6	3
Oakland, Cal.....	150,174	41					1		7	1
Richmond, Va.....	127,628	45	5		2		3		5	4
Toledo, Ohio.....	168,497	65	8	1	2		9		2	6
Worcester, Mass.....	145,986	53	5		1		1		3	1
<b>From 50,000 to 100,000 inhabitants:</b>										
Altoona, Pa.....	52,127	9	1				1			
Bayonne, N. J.....	55,545		5		1		1		4	
Brockton, Mass.....	56,878	15	2						4	1
Camden, N. J.....	94,538		4				1		3	

**SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS—Contd.**

**Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913—Continued.**

**SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS—Contd.**

**Cases and Deaths Reported by Cities for Week Ended Sept. 13, 1913—Continued.**